

LONDON-WEST MIDLANDS ENVIRONMENTAL STATEMENT

Volume 5 | Technical Appendices

CFA₁₅ | Greatworth to Lower Boddington
Impact assessment tables (CH-oo₃-o₁₅)
Cultural heritage

November 2013 ES 3.5.2.15.6

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High Speed Two (HS2) Limited has been tasked by the Department for Transport (DfT) with managing the delivery of a new national high speed rail network. It is a non-departmental public body wholly owned by the DfT.

A report prepared for High Speed Two (HS2) Limited.

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1 Introduction

1.1 Structure of the cultural heritage appendices

- 1.1.1 The cultural heritage appendices for the Greatworth to Lower Boddington community forum area (CFA15) comprise:
 - baseline reports (Volume 5: Appendix CH-001-015);
 - a gazetteer of heritage assets (Volume 5: Appendix CH-002-015);
 - an impact assessment table (this appendix);
 - survey reports (Volume 5: Appendix CH-004-015); and
- 1.1.2 Maps referred to throughout the cultural heritage appendices are contained in the Volume 5, Cultural Heritage Map Book.

1.2 Impact assessment

Table 1 presents information on the impacts on all identified heritage assets and the likely resultant environmental effects, taking into account agreed mitigation measures. Details on the assignment of values and the assessment of the scale of impacts are set out in the Scope and Methodology Report (Volume 5: Appendix CT-001-000/1) and the Scope and Methodology Report Addendum (Volume 5: Appendix CT-001-000/2).

Table 1: Impact assessment for CFA 15

Unique	Name	Designation(s)	Value	Construction impact	•			Operation impact			
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect		
GLB001	Parish boundary (Brackley with Greatworth)	None	Not Significant	The asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be affected.	No change	Neutral	No impact on value.	No change	Neutral		
GLB002	Parish boundary (Radstone with Greatworth)	None	Not Significant	Removal of portion of parish boundary within land required, temporarily or permanently, for construction of the Proposed Scheme on viaduct with balancing ponds and landscaping. This will be a permanent change that will have no appreciable impact on the value of the asset.	Minimal adverse	Negligible	The construction effect remains and there will be no further impact.	No change	Neutral		
GLB003	Park pale of the medieval hunting park at Greatworth	None	Low	Removal of portion of park pale within land required, temporarily or permanently, for construction of the Proposed Scheme with landscaping and overbridge. This will be a permanent change that will not appreciably alter the value of the asset.	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral		
GLB004	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used		
GLB005	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used		
GLBoo6	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used		
GLB007	Cropmarks south of Halse Copse South	None	Moderate	Buried archaeological remains related to cropmarks south of Halse Copse South that may indicate prehistoric and/or Romano-British activity (GLB007) will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will noticeably affect the ability to understand this asset.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral		
GLBoo8	Ridge and furrow west of Halse Copse South	None	Low	Removal of approximately 20% of the asset within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will slightly affect the significance of the asset.	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral		
GLB009	Former agricultural building to the south of Halse Copse	None	Not Significant	Buried remains will be removed within land required, temporarily or permanently, for construction of the Proposed Scheme. This will destroy the asset.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral		

Unique	Name	Designation(s)	Value	Construction impact			Operation impact			
lentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
	Halse Copse South	Ancient woodland	High	Approximately 5% of the ancient woodland of Halse Copse South South (GLBo10), an asset of high value will be removed through the construction of a cutting, a new farm overbridge and the establishment of temporary excavated material storage and haul road. This will include most of the western boundary of the wood, including potential wood bank(s). Buried archaeology within the woodland will also be removed. This will result in a noticeable change to the value of the asset. The setting of the woodland is not a contributing factor to the value as ancient woodland is nearly always a surviving fragment of a much larger, since	Medium adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
				lost,landscape, and hence the agricultural surrounds are rarely contemporary. Its value will not be appreciably changed.						
iLB011	Halse Copse Farm	None	Low	Construction of the Proposed Scheme will intermittently change the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible	The construction effect remains and there will be no further impact.	No change	Neutral	
				The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.		adverse				
iLB012	Buildings south of Halse Copse North	None	Not Significant	Buried remains will be removed within land required, temporarily or permanently, for construction of the Proposed Scheme.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
LB013	Buildings in Greatworth Fields	None	Not Significant	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral	
LB014	Buildings at Greatworth Fields		Low	Construction of the Proposed Scheme will intermittently change the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB015	Halse Copse North	Ancient woodland	High	The setting of the woodland is not a contributing factor to the value as ancient woodland is nearly always a surviving fragment of a much larger, since lost landscape, and hence the agricultural surrounds are rarely contemporary. Its value will not be changed.	No change	Neutral	No impact on value.	No change	Neutral	
iLBo16	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB017	Hedgerow	Historically important hedgerow	Moderate	A section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo18	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB019	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB020	Bungalow Farm	None	Not Significant	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB021	Hedgerow	Historically important Hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB022	Greatworth Hall	One Grade II listed building	Moderate	Greatworth Hall (GLBo22) lies immediately adjacent to the land required, temporarily or permanently, for construction of the Proposed Scheme with the route in cutting within 50m. Construction activities associated with construction of the Proposed Scheme in cutting, the excavation of balancing ponds, construction of Footpath AN22 Overbridge and landscaping will be immediately adjacent to the south of Greatworth Hall. The construction works will take place over three years. The construction works will comprehensively change views from the front of the house across the associated agricultural landscape to its south that forms a critical aspect of its setting and contributes to its value. Greatworth Hall will have its setting changed by construction of the Proposed Scheme adjacent to its grounds. The Proposed Scheme will effectively sever this asset from its rural hinterland to the south and links (both physical and visual) with Greatworth (GLBo29). In addition a section of ridge and furrow (GLB217) that provides time depth to the landscape immediately adjacent to Greatworth Hall will be removed. This will comprehensively alter Greatworth Hall's relationship with the rural agricultural landscape in which it developed.	Temporary high adverse Permanent high adverse	Temporary major adverse Permanent major adverse	Greatworth Hall will experience a change in setting during the operational phase. This change will be caused by the movement of trains and the associated increase in noise. This will constitute a medium adverse impact resulting in a moderate adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational moderate adverse Combined major adverse
GLB023	Hedgerows	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact		,	Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB024	Northampton and Banbury Junction Railway	None	Low	Removal of section of the disused railway line within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB025	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo26	Hedgerow	Historic hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB027	Hedgerow	Historic hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB028	Fields to east of Greatworth	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral
GLB029	Greatworth	Conservation area One Grade II* listed building 22 Grade II listed buildings	High	The historic settlement of Greatworth (GLBo29), which has an asset grouping of high value comprising its conservation area, Grade I listed church and 22 Grade II listed buildings, will have views across its associated historical landscape (GLB220) changed. This landscape forms a critical aspect of Greatworth's setting, placing it within a clearly legible historical landscape context dating to at least 1634. This association will be interrupted by construction of the Proposed Scheme in the Greatworth south cutting and the Greatworth green tunnel. Construction will be undertaken over three and a half years. Greatworth will have views to and from its eastern periphery towards the Proposed Scheme approximately .600m distant changed, as well as a degree of severance of the settlement from its rural hinterland on its north and north-eastern side. A section of the 17th century enclosed landscape (GLB220) that provides historical legibility to setting and hence contributes to the value of Greatworth will also be removed. These changes will noticeably affect the ability to appreciate this asset within its historical landscape context.	Temporary medium adverse Permanent medium adverse	Temporary major adverse Permanent major adverse	Greatworth will experience a change in setting during the operational phase. This change will be caused by the movement of trains and the associated increase in noise. This will constitute a medium adverse impact resulting in a moderate adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational moderate adverse Combined major adverse
GLB030	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact	_	
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB031	Hedgerow	Historic hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB032	Ridge and furrow north of Greatworth	None	Low	Approximately 50% of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will result in a noticeable change to the significance of the asset.	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB033	Parish boundary (Greatworth with Marston St Lawrence)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo34	Multi-period archaeology in the fields north of Greatworth Hall	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral
GLBo35	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLBo ₃ 6	Greatworth Park	None	Moderate	The wireless intercept and transmission station buildings will be demolished within the land required, temporarily or permanently, for construction of the Proposed Scheme and buried remains of other elements of the station or any earlier buried archaeological remains removed. This will destroy the asset.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB037	Stuchbury Hall Farm	None	Low	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLBo ₃ 8	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLBo39	Fields at Stuchbury Manor Farm	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral
GLB040	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB041	Hedgerow	historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB042	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)		Construction impact			Operation impact			
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
GLB043	Ridge and furrow west of Greatworth Park	None	Low	Approximately 50% of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will noticeably change the value of the asset and remove it as an element within the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact	No change	Neutral	
GLB044	Hedgerow GLB25	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB045	Hedgerow GLB32	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLBo46	Hedgerow GLB32	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB047	Hedgerow GLB33 & 34	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove an element of the 17th century enclosures around Greatworth (GLB220).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLBo48	Agricultural buildings at Old Barn Spinney	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral	
GLB049	Saxon cemetery to east of Marston Hill Farm	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral	
GLB050	Potential archaeology near Dean Barn	None	Moderate	Archaeological remains will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme such that their value will be noticeably affected.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB051	Prehistoric flint scatter to west of Moreton Road	None	Moderate	Archaeological remains may be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme such that their value will be noticeably affected.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB052	Marston Hill Farm	One Grade II listed building	Moderate	Construction activities associated with the scheme may result in a noticeable change to the existing local sound environment. This change will not appreciably affect the value of the asset. The Proposed Scheme will be in the Greatworth Green Tunnel. There will be no effects on its value.	Temporary low adverse Permanent no change	Temporary minor adverse Permanent neutral	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB053	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral	

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB054	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB055	Parish boundary (Greatworth with Sulgrave)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo ₅ 6	Cropmarks west of Moreton Road	None	Moderate	Buried archaeology in the location of cropmarks between Moreton and Banbury Roads (GLBo61) will be removed during construction within the land required, temporarily or permanently, for construction of the Proposed Scheme. Construction here will entail establishment of temporary haul routes, establishment of temporary roadhead, establishment of temporary spoil storage and construction of the route within cutting with balancing pond and landscaping.	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo57	Marston St Lawrence	Conservation area One Grade II* listed building 22 Grade II listed buildings	High	Marston St Lawrence lies almost 2km from the Proposed Scheme. Construction activities associated with the scheme will noticeably change the existing local sound environment but this will not appreciably affect its value. The Proposed Scheme will be in the Greatworth Green Tunnel. There will be no effects on its value.	Temporary minimal adverse Permanent No change	Temporary minor adverse Permanent Neutral	No impact on value.	No change	Neutral
GLBo58	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo59	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo6o	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo61	Cropmarks between Moreton and Banbury Roads	None	Moderate	Buried archaeology in the location of cropmarks between Moreton and Banbury Roads (GLBo61) will be removed during construction within the land required, temporarily or permanently, for construction of the Proposed Scheme. Construction here will entail establishment of temporary haul routes, establishment of temporary roadhead, establishment of temporary spoil storage and construction of the route within cutting with balancing pond and landscaping.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo62	Former building between Banbury and Moreton Roads	None	Not Significant	Buried remains will be totally removed within land required, temporarily or permanently, for construction of the Proposed Scheme. This will destroy the asset.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact			
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
GLB063	Magpie Farm	None	Low	The setting of this asset will be changed by the visibility of construction activities including establishment of a temporary roadhead within 300m. This will change our ability to appreciate and understand the asset within its historical landscape context and setting. The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.	Temporary medium adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLBo64	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	
GLBo65	Sulgrave	Scheduled monument Registered park and garden Conservation area Registered common land On Grade I listed building One Grade II* listed building 33 Grade II listed building	High	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral	
GLBo66	Happy Lands	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLBo67	Cropmarks near Magpie Farm	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no effect on its value.	No change	Neutral	No impact on value.	No change	Neutral	
GLBo68	Cropmarks near Happy Lands	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no effect on its value.	No change	Neutral	No impact on value.	No change	Neutral	
GLBo69	Parish boundary (Thorpe Mandeville with Culworth)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will have no appreciable effect on the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral	

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB070	Parish boundary (Sulgrave with Culworth)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will have no appreciable effect on the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB071	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB072	Deserted medieval settlement around Costow House	None	Moderate	Archaeological remains will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will remove a small (approximately 10%) portion which will slightly affect the value of the asset.	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB073	Farm south of Costow House	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be in cutting resulting in no appreciable impact on the setting and value of this asset.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB074	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB075	Parish boundary (Marston St Lawrence with Thorpe Mandeville)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will result in no appreciable change to the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo76	Parish boundary (Thorpe Mandeville with Thenford)	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no effect on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB077	Barn near Happy Lands	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no effect on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB078	Fishponds between Costow House andThorpe Mandeville	None	Moderate	Buried archaeological remains of the system of medieval fishponds between Costow House and Thorpe Mandeville (GLBo78) will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Construction will entail construction of the route on embankment. This will also disrupt the integrity and legibility of the Thorpe Mandeville and Lower Thorpe landscape (GLB224) to which tis contributes value. This asset will be severed by the Proposed Scheme on the Thorpe Mandeville Viaduct and Thorpe Mandeville South Embankment. This will also disrupt the understanding and appreciation of the Thorpe Mandeville and Lower Thorpe landscape component (GLB224). This will have a noticeable effect on this asset's value.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB079	Banbury Road	None	Low	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLBo8o	Thorpe Mandeville	Conservation area One Grade I listed building One Grade II* listed building Six Grade II listed buildings	High	The historical landscape context of the hamlet at Thorpe Mandeville (GLBo8o) will be disrupted during construction of the Proposed Scheme on embankment and the Lower Thorpe Viaduct beside which it is situated. Construction will take place over a period of two years. This will entail disruption of the agricultural landscape in which the village lies, and which provides a setting with historical legibility that adds to the village's value. This will include the imposition of construction activities within the heart of the historical landscape associated with Lower Thorpe and Thorpe Mandeville (GLB224). The changes in the setting (including introduction of intermittent construction noise) will be particularly noticeable from the peaceful churchyard of the Grade I listed Church of St John the Baptist.	Temporary medium adverse	Temporary major adverse	The village of Thorpe Mandeville) lies within an area identified as being subject to operational noise from passing trains Trains will also be visible on the Lower Thorpe Viaduct from the Grade I listed Church of St John the Baptist. This will constitute a medium adverse impact resulting in a major adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational major adverse Combined major adverse
				Thorpe Mandeville will have partial views towards the Proposed Scheme, approximately. 200m distant from its northern periphery. This will particularly be the case from the churchyard of the Grade I listed Church of St John the Baptist. There will also be open views towards the village across the line of the Proposed Scheme on the Lower Thorpe Viaduct and Lower Thorpe North and South Embankments from public footpaths and the scheduled monument of a mound approximately. 50m from the Proposed Scheme at Lower Thorpe to the north. This will result in severance of the historic landscape component (GLB224) between Thorpe Mandeville and the adjoining hamlet of Lower Thorpe (GLB086) and dislocation of views towards more distant Culworth (GLB118). This will noticeably affect the ability to understand the asset within its historic landscape context.	Permanent medium adverse	Permanent major adverse			
GLB081	Ridge and furrow north of Thorpe Mandeville	None	Moderate	Approximately 20% of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will also remove part of an element of historic landscape component (GLB224) that constitutes part of the setting that contributes to the value of Thorpe Mandeville (GLB080) and Lower Thorpe (GLB086). This will noticeably affect the value of this and in combination with other losses of landscape elements will affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB082	Ridge and furrow north-west of Thorpe Mandeville	None	Low/Modera te	Approximately 10% of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will slightly affect the value of the this asset and in combination with other losses of landscape elements will affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLBo83	Possible bowl barrow at Lower Thorpe	Scheduled monument	High	The historical landscape context of the scheduled monument of a mound at Lower Thorpe will be entirely disrupted during construction of the Proposed Scheme on embankment and the Lower Thorpe Viaduct across the valley beside which it is situated. Construction will take place over two years and will interrupt the primary view from the mound across the valley to its south.	Temporary medium adverse	Temporary major adverse	The scheduled monument of a mound at Lower Thorpe will experience noise and visual intrusion from passing trains. This will constitute a medium adverse impact resulting in a major adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse	Operational medium adverse Combined high adverse	Operational major adverse Combined major adverse
				The scheduled mound will have its setting changed by the insertion of the Proposed Scheme on the Lower Thorpe Viaduct within 100m and within its principal view across the valley and historic landscape component (GLB224) between Thorpe Mandeville (GLB080) and Lower Thorpe (GLB086). This will slightly change the ability to appreciate this asset within its historic landscape context.	Permanent low adverse	Permanent moderate adverse	impact resulting in a major adverse effect.		
GLBo84	Ridge and furrow to north-east of Lower Thorpe	None	Moderate	Construction of haul routes will remove approximately five% of this asset which will not appreciably affect the value of this asset but in combination with loses of other landscape elements will affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Minimal adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBo85	System of ponds to east of Lower Thorpe	None	Moderate	Buried archaeological remains of the system of ponds to the east of Lower Thorpe will be removed through the construction of the Lower Thorpe south embankment, Lower Thorpe Viaduct, balancing pond, landscaping and the establishment of the Thorpe Mandeville Cutting Satellite Compound, excavated material storage and haul routes. These remains may include evidence for a former mill of medieval or early post-medieval date and/or possibly an early post-medieval industrial complex. This will also comprehensively disrupt an integral element of the Thorpe Mandeville and Lower Thorpe landscape (GLB224). What remains of this asset will be severed by the Lower Thorpe Viaduct and its connection with the Thorpe Mandeville and Lower Thorpe landscape disrupted. This will comprehensively affect the ability to understand and appreciate this asset within its historic landscape context.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLBo86	Lower Thorpe	One Grade II listed building	Moderate	The historical landscape context of the hamlet at Lower Thorpe will be entirely disrupted during construction of the Proposed Scheme on embankment and the Lower Thorpe Viaduct across the valley in which it is situated. Construction will take place over two years. This will disrupt the agricultural landscape in which the hamlet lies, and which provides a setting with historical legibility that adds to the hamlet's value. This will include demolition of Lower Thorpe Farmhouse that lies at the heart of, and forms a focus for, the landscape and the imposition of construction activities across the middle of the historical landscape associated with Lower Thorpe and Thorpe Mandeville (GLB224). Construction activities will also interrupt the southward views across the valley towards Thorpe Mandeville (GLB080) from the scheduled monument of a mound at Lower Thorpe (GLB083).	Temporary high adverse Permanent high	Temporary major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				demolished and the legibility of the Thorpe Mandeville and Lower Thorpe landscape (GLB224) disrupted by construction of the Lower Thorpe Viaduct.	adverse	major adverse			
iLBo87	Chumscote House	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme on the Lower Thorpe Viaduct and Lower Thorpe North Embankment will be partially visible from this asset slightly affecting the ability to appreciate it within its historical landscape context.	Permanent low adverse	Permanent minor adverse			
LBo88	The Bungalow	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme on the Lower Thorpe Viaduct and Lower Thorpe North Embankment will be partially visible from this asset slightly affecting the ability to appreciate it within its historical landscape context.	Permanent low adverse	Permanent minor adverse			
iLBo89	Culworth Grounds Farm	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme on the Lower Thorpe Viaduct and Lower Thorpe North Embankment will be partially visible from this asset slightly affecting the ability to appreciate it within its historical landscape context.	Permanent low adverse	Permanent minor adverse			

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB090	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB091	Hedgerows	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB092	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB093	Hedgerows	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB094	Banbury Branch of the Great Central Railway	None	Low	Section of the disused railway will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably alter the value of this asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB095	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLBog6	Parish Boundary (Marston St Lawrence and Thenford)	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no effect on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB097	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLBog8	Hill Farm	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be visible on the Lower Thorpe Viaduct. This will have a slight effect on the ability to understand this asset within its historic landscape context.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
iLBo99	Quarries north-west of Lower Thorpe	None	Not Significant	One area of quarrying will be buried by embankment for the Lower Thorpe viaduct. This will remove the asset.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB100	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together the removal of other elements this will also affect the historical integrity of the Thorpe Mandeville and Lower Thorpe landscape (GLB224).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB101	Cropmarks and finds to west of Thorpe Lodge Farm	None	Moderate	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB102	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB103	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together with other hedgerow removals this will constitute a slight change in the significance of the local historic landscape character.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB104	Barn to north of Lower Thorpe Farmhouse	None	Not Significant	Construction of the Proposed Scheme on the Lower Thorpe Viaduct will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. Visibility of the Lower Thorpe Viaduct will change nature of the agricultural landscape in which this asset lies. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse Permanent low adverse	Temporary negligible adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB105	Cropmarks on hill to north-west of Culworth Grounds	None	Moderate	Cropmarks, probably representing remains of prehistoric date, on the hill top to the north-west of Culworth Grounds (GLB105), an asset of moderate value, will be removed through the construction of the Culworth Cutting, Bridleway AG9 Overbridge and the establishment of temporary excavated material storage and haul routes. This will totally alter the significance of this asset.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB106	Building to north-west of Culworth Grounds	None	Not Significant	Buried remains of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme resulting in its total loss.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact	No change	Neutral
GLB107	Second building to north-west of Culworth Grounds	None	Not Significant	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB108	Edgcote Battlefield	Registered battlefield	High	The Edgcote Battlefield will have construction activities within its eastern edge for a period of two years. The eastern edge of the battlefield is a focus for any understanding of the battle as it is the direction from which the rebel reinforcements that turned the day against the Royalist forces arrived and it is along this side of the battlefield that the Battlefields Trail (the principal route from which the battlefield can be appreciated) is routed. The battlefield lies within an agricultural landscape which contributes further to its value. Construction of the Proposed Scheme will disrupt this setting and sever access to the battlefield from its eastern side through temporary closure of a section of the Battlefields Trail. Buried archaeology associated with the Battle of Edgcote as well as surviving elements of the medieval	Scale of impact Temporary high adverse Permanent physical medium	Temporary major adverse Permanent physical major	Nature of impact including mitigation The Edgcote Battlefield will experience noise and visual intrusion from passing trains. This will constitute a medium adverse impact resulting in a major adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse effect resulting in a major adverse effect. .	Operational medium adverse Combined high adverse	Effect Operational Major adverse Combined major adverse
				landscape across which it was fought (GLB108) will be removed through the construction of the route on the Culworth Embankment and in the Culworth Cutting and Edgcote South Embankment, Danesmoor ATS, Danesmoor ATS Satellite Compound, Bridleway AG10 Overbridge, balancing ponds, landscaping and the temporary establishment of excavated material storage and haul roads.	adverse	adverse			
				Key views across the battlefield at Edgcote (GLB108), an asset of high value, will be severed by the presence of the Proposed Scheme between the areas where the two armies deployed and probably fought and the higher ground towards Culworth where the rebel reinforcements arrived from. An area of ridge and furrow that will have existed when the battle was fought will also be removed resulting in the loss of an integral element of the landscape that would have been contemporary. These changes will noticeably alter the ability to	Permanent setting medium adverse	Permanent setting major adverse			
				understand and appreciate this asset within its historical landscape context.					
GLB109	Building to north-west of Culworth Grounds	None	Not Significant	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB110	Building to east of Danesmoor	None	Not Significant	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB111	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB112	Hedgerow	None	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together with the loss of other landscape elements this will alter the integrity of the Edgcote Battlefield (GLB108).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact	1		Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB113	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together with the loss of other landscape elements this will alter the integrity of the Edgcote Battlefield (GLB108).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB114	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Together with the loss of other landscape elements this will alter the integrity of the Edgcote Battlefield (GLB108).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB115	Welsh Lane	None	Moderate	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB116	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB117	Cropmarks of five sub-rectangular features in the centre of Danesmoor	None	Low	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB118	Culworth	Scheduled monument Conservation area Registered common Two Grade II* listed buildings 51 Grade II listed buildings	High	Culworth will have views southward towards construction of the Proposed Scheme. An important view identified in the Culworth Conservation Appraisal southward from the village core and across the agricultural landscape that defines its setting will have construction activities intermittently visible within it over a period of approximately three years. This will slightly alter the appreciation of the historical context of Culworth. The setting of the asset will not be permanently changed to an extent that alters the value.	Temporary low adverse Permanent no change	Temporary moderate adverse Permanent neutral	No impact on value.	No change	Neutral
GLB119	The Hill	One Grade II listed building	Moderate	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB120	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB121	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB122	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB123	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB124	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB125	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB126	Wadground Barn	None	Not Significant	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse	Temporary negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme will be visible on the Edgcote Viaduct. This will have a slight effect on the ability to understand this asset within its historic landscape context.	adverse	Permanent negligible adverse			
GLB127	Building to south of Wadground Barn	None	Not Significant	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context.	Temporary low adverse	Temporary negligible adverse Permanent	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme will be visible on the Edgcote Viaduct. This will have a noticeable effect on the ability to understand this asset within its historic landscape context.	Permanent low adverse	negligible adverse			
GLB128	Parish boundary (Edgcote with Culworth)	None	Not Significant	Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of this asset but will remove a small part of an element that contributes to the value of the Edgcote Battlefield landscape.	No change	Neutral	The construction effect remains and there will be no further impact.	No change	Neutral
GLB129	Ridge and furrow south of Trafford Bridge	None	High	Removal of approximately 50% of the ridge and furrow to the south of Trafford Bridge (GLB129), which is the only extant ridge and furrow within the area of and likely contemporary with the Battle of Edgcote will remove an integral element of the Edgcote Battlefield landscape (GLB108) and noticeably alter the ability to understand and appreciate it.	Medium adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB130	Culworth Mill	None	Low	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a noticeable effect on the ability to appreciate this asset within its historical landscape context.	Temporary medium adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme will be visible on the Edgcote Viaduct. This will have a slight effect on the ability to understand this asset within its historic landscape context.	Permanent low adverse	Permanent minor adverse			
GLB131	Buried archaeology and palaeo- environment at Trafford Bridge	None	Moderate	Buried archaeology including potential evidence for a medieval mill and palaeo-environmental evidence will be removed during construction of the Proposed Scheme, including a balancing pond and landscaping. This will noticeably alter the ability to understand this asset, and constitute a medium adverse impact and a moderate adverse effect.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	on(s) Value	Construction impact			Operation impact			
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
GLB132	Trafford Bridge	One Grade II listed	Moderate	The Grade II listed Trafford Bridge will be affected by	Temporary high	Temporary	Trafford Bridge will experience noise and	Operational medium	Operational major	
		building		construction of the Proposed Scheme within 50m of	adverse	major adverse	visual intrusion from passing trains. This	adverse	adverse	
				the asset, and use of the local road for construction			will constitute a medium adverse impact	Combined high		
				traffic. Construction will take place over a period of			resulting in a moderate adverse effect. In	adverse		
				approximately two years. This will disrupt the isolated			combination with the permanent	auverse	Combined major advers	
				agricultural landscape (which contributes to the value if			construction impacts of the Proposed			
				the bridge) in which the bridge lies. This will block			Scheme this will result in a high adverse			
				views from the bridge across the meadows and			impact resulting in a major adverse			
				parkland in the valley floor to the west and interrupt			effect.			
				views over the farmland and likely site of the Battle of						
				Edgcote to the south. Construction of the Proposed						
				Scheme will also change the nature of the setting						
				which contributes to the appreciation and value of the						
				asset.						
				The Edgcote Viaduct with Edgcote North and South	Permanent high	Permanent				
				Embankments will be almost adjacent to and blocking	adverse	major adverse				
				views from the bridge across the meadow and parkland						
				landscape to the west that provides its historical						
				landscape context. This landscape is broadly the same						
				landscape as was present when the bridge was built.						
				Views towards the probable site of the Battle of						
				Edgcote to the south-west will also be blocked						
				appreciably altering the view from the Battlefields Trail						
				(a national heritage walking route) that uses the 18th						
				century bridge to cross the Cherwell. This will						
				comprehensively alter the ability to understand and						
				appreciate this asset within its historical landscape						
				context.						
GLB133	Parish boundary	None	Low	Removal of section of boundary within land required,	Minimal adverse	Negligible	The construction effect remains and	No change	Neutral	
	(Chipping Warden			temporarily or permanently, for construction of the		adverse	there will be no further impact.			
	with Culworth)			Proposed Scheme. This will not appreciably affect the						
				value of the asset.						

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB134	Edgcote House Park	None	High	The historic landscape of Edgcote Parkland will have construction activities within its eastern boundary and specifically within the probably designed view across it to the agricultural landscape beyond from Edgcote House (GLB141) and from a possible designed reveal of the House at Trafford Bridge (GLB132). Construction will take place over a period of approximately two years. The peaceful nature of the parkland is a key aspect of its value and will be changed during the construction phase. The eastern edge of the parkland will be severed altering the value of the asset.	Temporary medium adverse	Temporary major adverse	The Edgcote House Parkland will experience noise and visual intrusion from passing trains. This will constitute a medium adverse impact resulting in a major adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational major adverse Combined major adverse
				The designed landscape will be subject to severance at its eastern side and a section of Oisierbed Spinney that constitutes a designed element of the parkland will be removed. Oisierbed Spinney also serves to frame the northern side of what is likely to have been a designed view from Edgcote House (GLB141) over the parkland and beyond. The isolated and peaceful nature of the parkland which is an important aspect of its design and appreciation will also be disrupted. The Edgcote Viaduct and North and South Embankments will also sever the connection of this parkland with the historically legible landscape between Trafford Bridge and Trafford (GLB226) to the east which extends the system of ponds and leats that were developed into ornamental lakes at Edgcote along the Cherwell Valley to Trafford (GLB146). These changes will noticeably alter the ability to understand this asset within its historical landscape context.	Permanent medium adverse	Permanent major adverse			
GLB135	Trafford Bridge Farm	Four Grade II listed buildings	Moderate	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The asset is screened from views towards the Proposed Route. There will be no change in its setting that	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB136	Estate buildings, kitchen garden, lake and dam at Edgcote	Two Grade II listed buildings	Moderate	appreciably affects its value. Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The asset is screened from views towards the Proposed Route. There will be no change in its setting that	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB137	Parish boundary (Edgcote with Chipping Warden)	None	Not Significant	appreciably affects its value. Removal of section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact	1		Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB138	Edgcote Romano- British villa	Scheduled monument	High	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and as a buried archaeological asset with no upstanding remains it has no setting.	No change	Neutral	No impact on value	No change	Neutral
GLB139	Edgcote Drive Cottages (Snobs Row and Rags Row)	Two Grade II listed buildings	Moderate	Construction of the Proposed Scheme will intermittently change the nature of the agricultural landscape in which this asset lies over a period of approximately two years. This will have a slight effect on the ability to appreciate this asset within its historical landscape context. The asset is screened from views towards the Proposed	Temporary minimal adverse Permanent no change	Temporary minor adverse Permanent neutral	The construction effect remains and there will be no further impact.	No change	Neutral
				Route. There will be no change in its setting that appreciably affects its value.					
GLB140	Wardington Gate Farm	One Grade II listed building	Moderate	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB141	Edgcote House and associated hamlet	Two Grade I listed buildings Eight Grade II listed buildings	High	Edgcote House and associated hamlet will be intermittently affected by construction activities within its setting over a period of approximately two years. Construction activities will be present within the key view from Edgcote House across its designed landscape towards Trafford Bridge. This will disrupt the ability to appreciate the quality of this historic landscape context. Edgcote House will have its setting changed by the introduction of the Proposed Scheme into the designed landscape associated with Edgcote House. A key view from the Grade I listed Edgcote House will be altered by the addition of the Edgcote Viaduct, Edgcote South Embankment, Edgcote North Embankment and landscaping within the designed landscape including Oisierbed Spinney that frames this view will also be removed and connection with the landscape of the Cherwell Valley beyond severed. There will be no appreciable effect on the value of any of the other buildings within this asset grouping. The changes will have a noticeable effect on the ability to understand and appreciate Edgcote House within its historic landscape context.	Temporary medium adverse Permanent medium adverse	Temporary major adverse Permanent major adverse	Edgcote House will experience noise and visual intrusion from passing trains. This will constitute a medium adverse impact resulting in a major adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational major adverse Combined major adverse
GLB142	Edgcote Deserted Medieval Village	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and the setting will not be changed to an extent that alters its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB143	Moated site south of Chipping Warden	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and the setting will not be changed to an extent that alters its value.	No change	Neutral	No impact on value.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB144	Blackgrounds	None	High	Buried remains associated with the adjacent scheduled monument of Edgcote villa (GLB138) (that lies just outside the land required, temporarily or permanently, for construction of the Proposed Scheme) will be removed through the construction of the Proposed Scheme on the Edgcote Viaduct, on the Edgcote North Embankment, Edgcote Cutting, balancing pond, landscaping and the establishment of temporary excavated material storage and haul routes. This will remove archaeological remains of a possible Romano-British roadside settlement and its probable Iron Age precursor. This will totally alter the ability to understand the asset.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB145	Blackgrounds Farm	None	Low	The Proposed Scheme lies adjacent to this asset. The agricultural setting in which it lies will be intermittently changed over a period of approximately two years due to construction of the Edgcote North Embankment and the Edgcote Viaduct. This will noticeably alter the ability to appreciate this asset within its historic landscape context. The Proposed Scheme will be visible adjacent to this asset on the Edgcote North Viaduct and Edgcote Viaduct. This will have a noticeable effect on the ability to understand this asset within its historic landscape context.	Temporary medium adverse Permanent medium adverse	Temporary minor adverse Permanent minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB146	Cherwell Valley above Culworth Mill	None	Moderate	Buried archaeological remains within this asset lie outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be affected. Construction of the Edgcote Viaduct, Edgcote North and Edgcote South Embankments will be visible for a period of approximately two years and will alter the perception of rural isolation that contributes to the value of this asset as part of the landscape between Trafford Bridge and Trafford House (GLB226). This will slightly affect the ability to appreciate this asset within its historic landscape context. The Proposed Scheme will be partially visible on the Edgcote Viaduct and Edgcote North and Edgcote South Embankments. This will not appreciably affect the ability to understand and appreciate this asset within its historical landscape context.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB147	Trafford	None	Moderate	Buried archaeological remains within this asset lie outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be affected. Construction of the Edgcote Viaduct, Edgcote North and Edgcote South Embankments will be visible for a period of two years and will alter the perception of rural isolation that contributes to the value of this asset as part of the landscape between Trafford Bridge and Trafford House (GLB226). This will slightly affect the ability to appreciate this asset within its historic landscape context. The Proposed Scheme will be partially visible on the Edgcote Viaduct and Edgcote North and Edgcote South Embankments. This will not appreciably affect the ability to understand and appreciate this asset within its historical landscape context.	Permanent minimal adverse	Temporary minor adverse Permanent minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB148	Trafford House	One Grade li listed building	Moderate	Construction of the Edgcote Viaduct, Edgcote North and Edgcote South Embankments will be intermittently visible for a period of approximately two years and will alter the perception of rural isolation that contributes to the value of this asset. This will slightly affect the ability to appreciate this asset within its historic landscape context. Trafford House is screened from the direction of the Proposed Scheme. The ability to appreciate the asset within its historical landscape context will not be affected to a degree that detracts from its value.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB149	Cropmarks near Drunken Meadow Spinney	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB150	Farm on Culworth Road	None	Low	This asset is an isolated pocket within the land required, temporarily or permanently, for construction of the Proposed Scheme and will be surrounded by construction activities comprehensively altering the setting of the asset. This asset will be surrounded by new landscaping removing it from the agricultural landscape in which it developed. This will comprehensively affect the ability to appreciate this asset within its historical landscape context.	Temporary high adverse Permanent high adverse	Temporary moderate adverse Permanent moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB151	Chipping Warden	Scheduled monument Conservation area One Grade I listed building One Grade II* listed building 29 Grade II listed buildings	High	Construction activities associated with the scheme and the use of the A ₃ 61 for construction traffic will noticeably change the existing local sound environment. This impact will have a slight affect our ability to appreciate the historic context of the Chipping Warden. The historic core of the settlement is largely screened from the Proposed Scheme. There will be no appreciable effect on the ability to appreciate the asset or its value.	Temporary low adverse Permanent minimal adverse	Temporary moderate adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB152	Arbury Banks	Scheduled monument	High	There are no views to or from the Proposed Scheme towards Arbury Banks, which lies approximately. 1km away. Construction activities associated with the scheme and increased traffic on the adjacent A361 due to its use for construction traffic may result in a noticeable change to the existing local sound environment This will not affect the ability to understand and appreciate this asset within its historical context and setting to a degree that will appreciably alter its value. The asset is screened from the Proposed Scheme. There will be no change in the ability to understand it within its historical landscape context. There will be no effect on its value.	Temporary minimal adverse Permanent no Change	Temporary minor adverse Permanent neutral	No impact on value.	No change	Neutral
GLB153	Ridge and furrow south of Calves Close Spinney	None	Low	Approximately 75% of this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will comprehensively change the ability to understand and appreciate this asset within its historic landscape context.	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB154	Structures in Calves Close Spinney	None	Low	Approximately 30% of the identified structures and associated buried remains will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will slightly affect the evidential resource of this asset.	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB155	Cropmarks between Jobs Barn and Calves Close Spinney	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB156	Jobs Barn	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB157	Parish boundary (Chipping Warden with Eydon)	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB158	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used

Unique	Name	Designation(s)	Value	Construction impact		.	Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB159	Stone House	None	Low	Stone House will be demolished during construction of the Chipping Warden Tunnel.	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB160	Banbury to Daventry Road	None	Low	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB161	Redhill Wood	Ancient woodland	High	The setting of the woodland is not a contributing factor to the value as ancient woodland is nearly always a surviving fragment of a much larger, since lost landscape, and hence the agricultural surrounds are rarely contemporary. Its value will not be changed.	No change	Neutral	No impact on value.	No change	Neutral
GLB162	Chipping Warden Airfield	None	Moderate	Approximately 50% of the area of the airfield including parts of the runways and probably related features such as buried remains of control structures, defensive features and shelters will be removed during construction of the Chipping Warden Green Tunnel, Chipping Warden MPATS, Chipping Warden Green Tunnel Main Compound, and establishment of excavated material storage and haul roads. This will noticeably change the value of the asset.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB163	Parish boundary (Aston-le-Walls with Chipping Warden	None	Not Significant	Asset already affected by airfield construction. No impact on value.	No change	Neutral	No impact on value.	No change	Neutral
GLB164	Redhill Farm	None	Low	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB165	Potential prehistoric activity on Chipping Warden Airfield	None	Moderate	Possible buried features of prehistoric date that lie within the airfield perimeter (GLB165) will be removed through the construction of the route within the Chipping Warden Green Tunnel and the establishment of the Chipping Warden Green Tunnel Main Compound and establishment of excavated material storage and haul roads. This will noticeably change the value of the asset.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB166	Former building	None	Not Significant	This asset was removed by airfield construction. No impact on value.	No change	Neutral	No impact on value.	No change	Neutral
GLB167	Former building	None	Not Significant	This asset was removed by airfield construction. No impact on value.	No change	Neutral	No impact on value.	No change	Neutral
GLB168	Field Farm	None	Low	Construction of the Chipping Warden Green Tunnel will be visible for a period of approximately three years and will alter the perception of rural isolation that contributes to the value of this asset. This will slightly affect the ability to appreciate this asset within its historic landscape context. The Proposed Scheme will be in Tunnel. There will be	Low adverse No change	Minor adverse Neutral	The construction effect remains and there will be no further impact.	No change	Neutral
GLB169	Churchlands	None	Potentially Moderate	no impact on value. Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value	No change	Neutral	No impact on value.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB170	Highfield	None	Low	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB171	Ridge and furrow near Appletree	None	Moderate	The asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB172	Appletree Deserted Medieval Village	None	Moderate	Construction will not affect the fabric, setting or appreciation of the asset to a degree that detracts from its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB173	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB174	Field Farm	None	Low	Construction of the Chipping Warden Green Tunnel for a period of approximately three years will intermittently alter the perception of rural isolation that contributes to the value of this asset. This will slightly affect the ability to appreciate this asset within its historic landscape context. The Proposed Scheme will be in Tunnel. There will be no impact on value.	Low No change	Minor adverse Neutral	No impact on value.	No change	Neutral
GLB175	Appletree Farmhouse	One Grade II listed building	Moderate	Views to and from the Proposed Scheme are blocked to the north and north-east by hill slope and woodland. There will be no change in the ability to appreciate thus asset within its historical landscape context.	No change	Neutral	No impact on value.	No change	Neutral
GLB176	Aston–le-Walls	One Grade I listed building Seven Grade II listed buildings	High	The areas around the Grade I listed Church of St Leonard and Grade II listed Manor House will experience intermittent changes within the agricultural landscape that forms part of the setting of the settlement that contributes to its value on its northwestern side. This agricultural landscape will be disrupted during construction over a period of approximately three years. This will result in a slight change in the understanding of the historical landscape association of Aston-le-Walls.	Temporary low adverse	Temporary moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The legibility of the historic landscape will not be changed to a degree that appreciably affects the ability to understand this asset in context.	Permanent minimal adverse	Permanent negligible adverse			
GLB177	Parkland associated with manor at Aston- le-Walls	None	Low	There will be changes to the local historic landscape due to construction of landscape earthworks and plantings over a period of approximately three years within the limited views to the north towards Lower Boddington. These changes will have a slight effect on the ability to appreciate the historic landscape context of the Manor House and its associated medieval earthworks. The legibility of the historic landscape will not be changed to a degree that appreciably affects the ability to understand this asset in context.	Temporary low adverse Permanent minimal adverse	Temporary minor adverse Permanent negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB178	Medieval fishponds at Washbrook Farm	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and there will no effect on buried archaeology. There will be changes to the local historic landscape due to construction of landscape earthworks and plantings over a period of approximately three years within the limited views to the north towards Lower Boddington. These changes will have a slight effect on the ability to appreciate the historic landscape context of the medieval earthworks. The legibility of the historic landscape will not be	Temporary low adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				changed to a degree that appreciably affects the ability to understand these earthworks in their context.	Permanent minimal adverse	Permanent negligible adverse			
GLB179	Parish boundary (Aston-le-Walls with Boddington)	None	Not Significant	Removal of a section of boundary within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB180	East and West Junction Railway (E&WJR)	None	Low	Removal of a section of disused railway within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB181	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used
GLB182	Parish and county boundary (Northamptonshire with Oxfordshire and Aston- le- Walls with Claydon)	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB183	Oxford Canal and associated structures	Conservation area Five Grade II listed buildings	High	Construction activities will be intermittently visible for a period of approximately three years within two positive views (identified in the Oxford Canal conservation area appraisal) from close to the canal's summit as it passes Claydon. This will not appreciably affect the ability to appreciate this asset within its historical context. The Proposed Scheme will be in the Lower Boddington	Temporary minimal adverse	Temporary minor adverse	No impact on value.	No change	Neutral
				Cutting and entirely screened from this asset.	change	neutral			
GLB184	Parish and county boundary (Northamptonshire with Oxfordshire and Boddington with Claydon)	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB185	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will also remove an element that contributes to the value of the Lower Boddington landscape (GLB228).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB186	Hedgerow	Historically important hedgerow	Moderate	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will also remove an element that contributes to the value of the Lower Boddington landscape (GLB228).	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB187	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will also remove an element that contributes to the value of the Lower Boddington landscape (GLB228).	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB188	Hedgerow	None	Low	Section of hedgerow will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will also remove an element that contributes to the value of the Lower Boddington landscape (GLB228).	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB189	Ridge and furrow south of Lower Boddington	None	Low	Approximately 75% of this ridge and furrow will be removed during construction of the Lower Boddington Cutting and the establishment of landscaping. This will noticeably affect our ability to understand and appreciate this asset and remove half of it from the Lower Boddington landscape (GLB228).	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB190	Buildings north of Lawn Hill Barn	None	Not Significant	Buried remains of this asset will be totally removed within the land required, temporarily or permanently, for construction of the Proposed Scheme	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB191	Second group of buildings north of Lawn Hill Barn	None	Not Significant	Asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme. There will be no impact.	No change	Neutral	No impact on value.	No change	Neutral
GLB192	Springfield House	None	Low	Construction activities will be intermittently visible for a period of approximately three years within the agricultural landscape that places this asset in its historical landscape context and contributes to its value. This will slightly affect the ability to appreciate the asset in its historic landscape context.	Temporary low adverse	Temporary minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				The Proposed Scheme will be in the Lower Boddington Cutting and entirely screened from this asset. The changes to the Lower Boddington landscape (GLB228) will not appreciably affect the ability to appreciate this asset within its historic landscape context.	Permanent minimal adverse	Permanent negligible adverse			
GLB193	Buildings between Springfield House and Lower Boddington	None	Not Significant	Buried remains of this asset will be totally removed within the land required, temporarily or permanently, for construction of the Proposed Scheme.	High adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB194	Paradise Farm	One Grade II listed building	Moderate	Construction of the Lower Boddington Cutting and establishment of landscaping will intermittently disrupt the connection with the Lower Boddington landscape (GLB228) to the west over a period of approximately three years. Paradise Farm is mainly screened from this direction and views from its principal elevations will not be appreciably affected. Loss of the landscape connection will noticeably alter the ability to appreciate this asset within its historical landscape context. The Proposed Scheme will be in the Lower Boddington Cutting and entirely screened from this asset. The changes to the Lower Boddington landscape (GLB228) will, however, remain noticeably altering the ability to appreciate this asset within its historic landscape context.	Temporary medium adverse Permanent medium adverse	Temporary moderate adverse Permanent moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB195	Ridge and furrow north-east of Lower Boddington	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted and will remain an intact element within the Lower Boddington landscape (GLB228).	No change	Neutral	No impact on value.	No change	Neutral
GLB196	Oxford Canal Feeder	None	High	Feeder will be culverted within land required, temporarily or permanently, for construction of the Proposed Scheme in order to preserve its function. There will be no impact on its value.	No change	Neutral	No impact on value.	No change	Neutral
GLB197	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used	Number not used

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB198	Lower Boddington	10 Grade II listed buildings	Moderate	The historical settlement at Lower Boddington and particularly the Grade II listed Paradise Farmhouse (GLB194) and surrounding medieval village earthworks (GLB201) will experience changes within the agricultural landscape that defines the setting that contributes to its value on the western edge of the village. This agricultural landscape will be intermittently disrupted during construction over a period of approximately three years. This will sever the settlement from the western part of the historic landscape component (GLB228) that contributes to the legibility of the settlement within its historical landscape context.	Temporary medium adverse	Temporary moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				Lower Boddington will experience changes within the rural agricultural landscape that defines the setting that contributes to its value on the western edge of the village. Lower Boddington will effectively be severed from the western part of the historic landscape component (GLB228) that contributes to the legibility of the settlement within its historical landscape context. Elements of ridge and furrow (GLB189 and GLB199) that form part of this historic landscape component will also be removed. This will result in a noticeable change in the understanding of the relationship of Lower Boddington with its associated historic landscape context.	Permanent medium adverse	Permanent moderate adverse			
GLB199	Ridge and furrow to south-west of Lower Boddington	None	Low	Approximately 75% of this ridge and furrow will be removed during construction of the Lower Boddington Cutting and establishment of landscaping. This will noticeably affect our ability to understand and appreciate this asset and remove most of it as an element within the Lower Boddington landscape (GLB228).	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB200	Ridge and furrow to north-west of Lower Boddington	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted and will remain an intact element within the Lower Boddington landscape (GLB228).	No change	Neutral	No impact on value.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB201	Medieval village and manorial earthworks to south of Lower Boddington	None	Moderate	Construction of the Lower Boddington Cutting and establishment of landscaping will intermittently disrupt the connection with the Lower Boddington landscape (GLB228) to the west over a period of approximately three years. This will noticeably affect the ability to appreciate this asset within its historic landscape context. The historic landscape context will be permanently impacted by removal of the medieval ridge and furrow (GLB189 and GLB199) to the west of Lower Boddington. Landscaping for the Lower Boddington Cutting will entirely replace these elements of the	Temporary medium adverse Permanent medium adverse	Temporary moderate adverse Permanent moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				Lower Boddington landscape (GLB228). These changes will noticeably alter the ability to understand and appreciate this asset, particularly with regard to its historic landscape associations.					
GLB202	Cropmarks south of Three Shires	None	Moderate	Buried remains of likely prehistoric and/or Roman date associated with cropmarks to the south of Three Shires will be partially removed through landscaping and the establishment of temporary excavated material storage, and haul roads. This will noticeably affect the value of the asset.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB203	Former buildings at Three Shires	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB204	Spella House	None	Low	This asset lies immediately adjacent to large-scale landscaping and planting as the Proposed Scheme passes Lower Boddington. This change to the local historic landscape will noticeably alter the ability to understand and appreciate this asset within its historic landscape context and setting.	Medium adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB205	Ridge and furrow north of Spella House	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB206	Ridge and furrow north-west of Spella House	None	Low	Approximately 10% of this asset will be removed by the diversion of Welsh Lane slightly affecting the ability to understand and appreciate the asset within its historical context and setting.	Low adverse	Minor adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB207	Upper Boddington	One Grade I listed building 28 Grade II listed buildings	High	There are no views to and from Upper Boddington from the Proposed Scheme, although construction of the Proposed Scheme will intermittently lie within long views across the lower ground from the direction of Claydon towards the Boddingtons. This will not appreciably affect the ability to place this asset in its historic landscape context. The Proposed Scheme will be in the Lower Boddington Cutting and entirely screened from this asset.	Temporary minimal adverse Permanent no change	Temporary minor adverse Permanent neutral	No impact on value.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
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GLB208	Cropmarks to north of Three Shires	None	Moderate	Buried remains of likely prehistoric and/or Roman date associated with cropmarks to the north of Three Shires will be removed through landscaping and the establishment of temporary excavated material storage, haul roads and landscaping. This will noticeably affect the value of this asset	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB209	Former buildings north-east of Fox Spinney	None	Not Significant	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB210	Parish and county boundary (Northamptonshire with Warwickshire and Boddington with Wormleighton)	None	Not Significant	Removal of a section of boundary within land required, temporarily or permanently, for construction of the Proposed Scheme. This will not appreciably affect the value of the asset.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB211	Cropmarks at Fox Covert	None	Moderate	Approximately 20% of the buried remains associated with this asset will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This will noticeably affect the value of the asset.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB212	Possible moated site south of Upper Boddington	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB213	Cropmark of possible ring-ditch to north- west of Greatworth Hall	None	Moderate	Buried archaeological remains in the location of the cropmark of a possible ring-ditch to the north-west of Greatworth Hall and any associated surrounding remains will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. Construction at this location will include establishment of temporary haul route, establishment of temporary spoil storage, construction of the route in cutting, construction of the Greatworth ATS and landscaping.	High adverse	Major adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB214	Cropmark of possible ring-ditch to north of Greatworth Hall	None	Moderate	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
GLB215	Ridge and furrow between Halse Copse and Halse Copse North	None	Low	Approximately 10% of this asset will be removed during construction of the Greatworth South Embankment and establishment of landscaping. This will slightly affect the value of this asset.	Low adverse	Minimal adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB216	Ridge and furrow to the west of Bungalow Farm	None	Low	Approximately 10% of this asset will be removed during construction of the Greatworth South Embankment, establishment of landscaping and temporary access tracks. This will slightly affect the value of this asset.	Low adverse	Minimal adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
iLB217	Ridge and furrow to the west of Greatworth Hall	None	Low	Removal of approximately 75% of the ridge and furrow to the west of Greatworth Hall (GLB217) within the land required, temporarily or permanently, for construction of the Proposed Scheme. This ridge and furrow also represents part of the historic landscape context for Greatworth Hall (GLB022). This will also remove an element of the 17th century enclosures around Greatworth (GLB220). This will noticeably affect the ability to understand this asset within its historical landscape context.	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB218	Ridge and furrow to the north-east of Greatworth Hall	None	Low	This ridge and furrow to the north-east of Greatworth Park will be removed within the land required, temporarily or permanently, for construction of the Proposed Scheme. This ridge and furrow also constitutes part of the historic landscape context for Greatworth. This will remove an element of the 17th century enclosures around Greatworth (GLB220). This will noticeably alter the ability to appreciate this asset as part of the local historic landscape context.	High adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB219	Ridge and furrow to north-west of Stuchbury Manor Farm	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be impacted.	No change	Neutral	No impact on value.	No change	Neutral
iLB220	17th century enclosures around Greatworth	None	Moderate	Elements of this landscape component will be removed during construction of the Greatworth North Cutting, Greatworth Green Tunnel and establishment of landscaping. The lost elements will include four sections of ridge and furrow (GLBo32, GLBo43, GLB217 and GLB218) and nine sections of historically important hedgerow following field boundaries marked on the 1634 Greatworth Enclosure map (GLBo26, GLBo27, GLBo30, GLBo31, GLBo41, GLBo42, GLBo44, GLBo46 and GLBo47). This will noticeably change the legibility of this landscape component. The rural agricultural sense of this landscape will also be lost during the construction period and change its relationship with Greatworth (GLBo29) and Greatworth Hall (GLBo22). The historical integrity and coherence of this landscape will have been permanently changed during the construction phase noticeably affecting the ability to appreciate it as a heritage asset in its own right and its association with Greatworth (GLBo29) and in particular Greatworth Hall (GLBo22).	Temporary medium adverse Permanent medium adverse	Temporary moderate adverse Permanent moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB221	Ridge and furrow between Costow House and Magpie Farm	None	Moderate	Approximately 20% of this landscape element will be removed during construction of the Thorpe Mandeville South Embankment and the asset effectively partitioned. This will affect both the value of this asset and the value of the Thorpe Mandeville and Lower Thorpe landscape that it forms an integral part of. This will noticeably alter the ability to appreciate this asset within a historic landscape context.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral

Unique	Name	Designation(s)	Value	Construction impact			Operation impact			
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect	
GLB222	Trackways and lynchets to north of Costow House	None	Moderate	Approximately 50% of this landscape element will be removed during construction of the Thorpe Mandeville South Embankment. This will affect both the value of this asset and the value of the Thorpe Mandeville and Lower Thorpe landscape (GLB224) that it forms an integral part of. This will noticeably alter the ability to appreciate this asset within a historic landscape context.	Medium adverse	Moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral	
GLB223	Early field boundary at Lower Thorpe	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be subject to impact.	No change	Neutral	No impact on value.	No change	Neutral	
GLB224	Thorpe Mandeville and Lower Thorpe Landscape	None	Moderate	This landscape will be altered by insertion of the scheme on the Lower Thorpe North and South Embankments and Lower Thorpe viaduct across its centre. Elements of this historic landscape component will be removed or altered. This will include demolition of Lower Thorpe farmhouse and associated buildings within its grounds (GLBo86), removal of sections of the water management systems within the valley to the east of Lower Thorpe (GLBo85) and valley between Costow and Thorpe Mandeville (GLBo78), removal of sections of ridge and furrow (GLBo81, GLBo82 and GLB221) and removal of sections of historically important hedgerows (GLBo90, GLBo91, GLBo93 and GLB100). This will noticeably affect the ability to understand and appreciate this asset as a historic landscape component and its contribution towards the assets for which it provides a historical landscape context. The Lower Thorpe South Embankment, Lower Thorpe Viaduct and Lower Thorpe North Embankment will permanently partition this landscape in two and their visibility within and across the landscape will comprehensively change the ability to understand and appreciate its historic context.	High adverse	Major adverse	The Thorpe Mandeville and Lower Thorpe landscape will experience noise and visual intrusion from passing trains. This will constitute a medium adverse impact resulting in a moderate adverse effect. In combination with the permanent construction impacts of the Proposed Scheme this will result in a high adverse impact resulting in a major adverse effect.	Operational medium adverse Combined high adverse	Operational moderate adverse Combined major adverse	
GLB225	Ridge and furrow at Culworth Mill	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be subject to impact.	No change	Neutral	No impact on value.	No change	Neutral	

Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
dentifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB226	Trafford Bridge to Trafford House landscape component	None	Moderate	Construction of the Edgcote South Embankment, Edgcote Viaduct and Edgcote North Embankment will disrupt the connection between this landscape component and the landscape within the Edgcote Parkland (GLB134) to the west. The connection with the Edgcote Battlefield (GLB108) landscape will also be disrupted. This will noticeably alter the ability to understand and appreciate how these landscapes interact, specifically at the focal point of Trafford Bridge (GLB132). The Edgcote Viaduct will frame the western edge of this landscape component and serve as a backdrop to	Temporary medium adverse	Temporary moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				views from it towards Trafford Bridge. The connection with the Edgcote Parkland (GLB134) landscape beyond will remain severed and the connection to the Edgcote Battlefield disrupted. This will noticeably affect the appreciation of this asset as part of the historic landscape context of this portion of the Cherwell Valley.	medium adverse	Permanent moderate adverse			
GLB227	Ridge and furrow to south of Blackgrounds Farm	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be subject to impact.	No change	Neutral	No impact on value.	No change	Neutral
GLB228	Lower Boddington Landscape	None	Moderate	Construction of the Lower Boddington Cutting will occur within this landscape component changing the isolated agricultural nature of the component and disrupting its connection with the medieval village earthworks at Lower Boddington (GLB201). Elements of ridge and furrow (GLB189 and GLB199) will be removed along with sections of Historic hedgerow (GLB185, GLB186, GLB187 and GLB188) This will noticeably change thus landscape and its association with Lower Boddington to a degree that will affect its value.	Temporary medium adverse	Temporary moderate adverse	The construction effect remains and there will be no further impact.	No change	Neutral
				These changes in the historical integrity of this landscape will be permanent and noticeably affect the ability to understand and appreciate it.	Permanent medium adverse	Permanent moderate adverse			
GLB229	Moreton Road	None	Low	Construction of the Proposed Scheme will not appreciably affect the ability to understand and appreciate this asset as a historic routeway.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB230	Banbury Road	None	Low	Construction of the Proposed Scheme will not appreciably affect the ability to understand and appreciate this asset as a historic routeway.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
iLB231	Banbury Road (north of Magpie Farm)	None	Low	Construction of the Proposed Scheme will not appreciably affect the ability to understand and appreciate this asset as a historic routeway.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB232	Helmdon Road	None	Low	Construction of the Proposed Scheme will not appreciably affect the ability to understand and appreciate this asset as a historic routeway.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral

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Unique	Name	Designation(s)	Value	Construction impact			Operation impact		
identifier				Nature of impact including mitigation	Scale of impact	Effect	Nature of impact including mitigation	Scale of impact	Effect
GLB233	B4525	None	Low	Construction of the Proposed Scheme will not appreciably affect the ability to understand and appreciate this asset as a historic routeway.	Minimal adverse	Negligible adverse	The construction effect remains and there will be no further impact.	No change	Neutral
GLB234	Ridge and furrow on west slope of Culworth Hill	None	Low	This asset lies outside of the land required, temporarily or permanently, for construction of the Proposed Scheme and will not be subject to impact.	No change	Neutral	No impact on value.	No change	Neutral